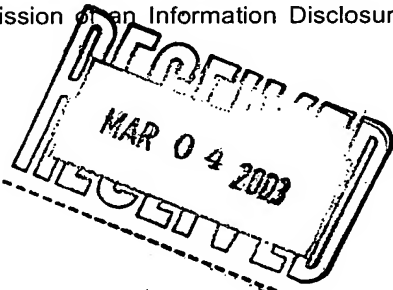
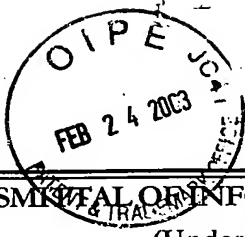



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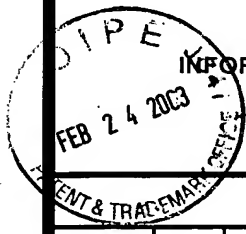
<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 12656-US
In Re Application Of: Denis Gallant et al.			
Serial No. 10/085,085	Filing Date March 1, 2002	Examiner	Group Art Unit 2633
Title: DATA PATH INTEGRITY IN TRANSPARENT OEO SWITCH			
Address to: Assistant Commissioner for Patents Washington, D.C. 20231			
37 CFR 1.97 (b)			
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.			
37 CFR 1.97 (c)			
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:  1. a Final Action under 37 CFR 1.113, or  2. a Notice of Allowance under 37 CFR 1.311,  whichever occurs first.			
Also submitted herewith is:			
<input type="checkbox"/> a certification as specified in 37 CFR 1.97(e);			
OR			
<input type="checkbox"/> the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).			





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<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 12656-US
In Re Application Of: Denis Gallant et al.			
Serial No. 10/085,085	Filing Date March 1, 2002	Examiner	Group Art Unit 2633
Title: DATA PATH INTEGRITY IN TRANSPARENT OEO SWITCH			
<p style="text-align: center;"><b>Payment of Fee</b> (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))</p> <p><input type="checkbox"/> A check in the amount of _____ is attached.</p> <p><input type="checkbox"/> The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. _____ as described below. A duplicate copy of this sheet is enclosed.</p> <p style="margin-left: 40px;"><input type="checkbox"/> Charge the amount of _____</p> <p style="margin-left: 40px;"><input type="checkbox"/> Credit any overpayment.</p> <p style="margin-left: 40px;"><input type="checkbox"/> Charge any additional fee required.</p>			
<p style="text-align: center;"><b>Certificate of Transmission by Facsimile*</b></p> <div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____) on _____ (Date)</p><p style="text-align: center;">_____ Signature</p><p style="text-align: center;">_____ Typed or Printed Name of Person Signing Certificate</p></div>		<p style="text-align: center;"><b>Certificate of Mailing by First Class Mail</b></p> <div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and fee being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>	
<p>*This certificate may only be used if paying by deposit account.</p> <p style="text-align: center;">_____ Signature</p> <p>George M. MacGregor 37,547</p>		<p>Dated: February 24, 2003</p>	
<p>Marks &amp; Clerk Canada P.O. Box 957 Station B Ottawa, ON, K1P 5S7 Phone: (613) 236-9561</p>		 ★ 2 3 5 5 3 ★	

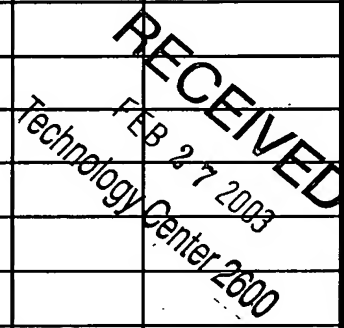


**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

<b>ATTY DOCKET NO.</b> 12656-US		<b>SERIAL NO.</b> 10/085,085
<b>APPLICANT(S)</b> Denis Gallant et al.		
<b>FILING DATE</b> March 1, 2002		<b>GROUP</b> 2633

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,809,221	September 15, 1998	Kumar et al.	395	182.02	June 7, 1995



**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 00/42811	July 20, 2000	PCT				
	EP 0 813 349 A2	December 17, 1997	EP				
	WO 00/40040	July 6, 2000	PCT				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

		"A 0.155-, 0.622-, and 2.488-Gb/s automatic bit-rate selecting clock and data recovery IC for bit-rate transparent SDH systems", J. Christoph Scheytt et al., IEEE Journal of Solid State Circuits, Vol. 34, No. 12, December 1999, pages 1935-1943.

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy if this form with next communication to applicant.